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•	Application No.	Applicant(s)		
Notice of Allowability	09/933,786	SANDBOTE, SAM B		
	Examiner	Art Unit		
	Kenneth S. KIM	2111		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	n this application. If not included unication will be mailed in due co	, urse THIS	
1. \boxtimes This communication is responsive to <u>amendment (RCE) fill</u>	ed October 11, 2006.	,		
2. The allowed claim(s) is/are 1,3-5,7-11,13-15,17-21,23-25 a	and 27-33.			
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	oń No	n from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requi	rements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOT r declaration is deficient.	TICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		٠	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the ba	ick) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Not DLOGICAL MATERIAL.	e the	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 🗆 N (1) - (1)			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application		
3. Information Disclosure Statements (PTO/SB/08),	Paper No./	 Interview Summary (PTO-413), Paper No./Mail Date ∑ Examiner's Amendment/Comment 		
Paper No./Mail Date				
Examiner's Comment Regarding Requirement for Deposit of Biological Material	sit 8. ☐ Examiner's Statement of Reasons for Allowance 9. ☐ Other			
	/	KENNETH S. KIM DRIMARY EXAMINER		

Art Unit: 2111

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Edward J. Kessler on October 18, 2007.

2. The application has been amended as follows:

In Claim 32,

line 1, change "12" to - - 11 - -.

Pursuant to MPEP 606.01, the title has been changed to read:

- - Shifter for alignment with bit formatter gating bits from shifted operand, shifted carry operand and most significant bit -.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth S KIM whose telephone number is (571) 272-3627. The examiner can normally be reached on M-F (8:30-17:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on (571) 272-3632. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for all communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

October 22, 2007

KENNETH S. KIM